

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3879	(allocat\$4 near1 channel\$4) and bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:24
S2	616	455/452,560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 09:11
S3	25	((allocat\$4 near1 channel\$4) and bandwidth) and 455/452,560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:18
S4	25	"6097733".URPN.	USPAT	OR	ON	2004/01/08 15:20
S5	1	"6373827".URPN.	USPAT	OR	ON	2004/01/08 10:42
S6	13	(allocat\$4 near1 channel\$4) and bandwidth and E1/T1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:28
S7	387	(allocat\$4 near1 (channel\$4 slot)) and bandwidth and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:29
S8	103	((allocat\$4 near1 (channel\$4 slot)) same bandwidth) and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 15:08
S9	2	"5978387".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 11:52
S10	2	"5978387".URPN.	USPAT	OR	ON	2004/01/08 11:13
S11	2	"20010004599"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 15:37
S12	1	2001-407450.NRAN.	DERWENT	OR	OFF	2004/01/08 11:16
S13	317	'64 Kbps PCM'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 11:20
S14	10	'64 Kbps PCM' and iwf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 11:41
S15	14	"6112084".URPN.	USPAT	OR	ON	2004/01/08 11:28
S16	12	("5497373"   "5581560"   "5602902"   "5606599"   "5689553"   "5805636"   "5835480"   "5896375"   "5943046"   "6021119"   "6044108"   "6112084").PN.	USPAT	OR	ON	2004/01/08 11:37

## EAST Search History

S17	2	"6639919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:07
S19	3	"02061993"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 11:57
S20	3	"6611503"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:12
S21	19	("4558180"   "4710917"   "4847829"   "5231649"   "5386466"   "5463629"   "5559798"   "5574724"   "5590127"   "5598416"   "5673253"   "5680392"   "5687095"   "5717857"   "5729532"   "5751338"   "5796724"   "6073192"   "6081513").PN.	USPAT	OR	ON	2004/01/08 12:11
S22	183	(dynamically near1 allocat\$ near1 channel\$4) and bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:23
S23	76	(dynamically near1 allocat\$ near1 channel\$4) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:14
S24	21	(dynamically near1 allocat\$ near2 (channel\$4 near2 multi\$4)) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:15
S25	0	(dynamically near1 allocat\$ near2 (channel\$4 near2 multi\$4)) same bandwidth and Ei	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:15
S26	0	(dynamically near1 allocat\$ near2 (channel\$4 near2 multi\$4)) same bandwidth and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:15
S27	0	(dynamically near1 allocat\$ near2 (channel\$4 near2 multi\$4)) same bandwidth and E1\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:18
S28	5	(dynamically near1 allocat\$ near1 channel\$4) and bandwidth and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:47
S29	5	(dynamically near1 allocat\$5 near1 channel\$4) and bandwidth and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:18

## EAST Search History

S30	21	(dynamically near1 allocat\$ near2 (channel\$4 near2 multi\$4)) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:20
S31	81	(dynamically near1 allocat\$ same (channel\$4 near2 multi\$4)) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:57
S32	2	"6584090".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 12:58
S33	135	(dynamically same allocat\$5 same channel\$4 same bandwidth).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:49
S34	0	((dynamically same allocat\$5 same channel\$4 same bandwidth).ab. ) and 128kb\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:49
S35	188	128kb\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:52
S36	1	(dynamically same allocat\$5 same channel\$4 same bandwidth) and 128kb\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:50
S37	0	128kb\$4 and 64kb\$4 and 13kb\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:53
S38	0	128kb\$8 and 64kb\$8 and 13kb\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:53
S39	995	'128' adj kb\$8 and '64' adj kb\$8 and '13' adj kb\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 13:54
S40	20	'128' adj kb\$8 and '64' adj kb\$8 and '13' adj kb\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 14:34
S41	103	(allocat\$4 near1 (channel\$4 slot)) same bandwidth and E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 18:04

## EAST Search History

S42	66480	"455"/\$.cds "370"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:33
S43	71	((allocat\$4 near1 (channel\$4 slot)) same bandwidth and E1) and ("455"/\$.cds "370"/\$.cds.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:37
S44	8	((allocat\$4 near1 (channel\$4 slot)) same bandwidth and E1) and ("455"/\$.cds "370"/\$.cds.)) and MSC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:37
S45	57	((allocat\$4 near1 (channel\$4 slot)) same bandwidth and E1) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:37
S46	15	((allocat\$4 near1 (channel\$4 slot)) same bandwidth and E1) and MSC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 14:37
S47	826	((allocat\$4 same (channel\$4 slot)) same bandwidth).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:24
S48	364	((allocat\$4 same (channel\$4 slot)) same bandwidth same data).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:16
S49	1	"6097733".pn.	USPAT	OR	ON	2004/01/08 15:23
S50	2548	"128" adj kb\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:23
S51	315	((allocat\$4 same (channel\$4 slot)) same bandwidth) and ("128" adj kb\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:48
S52	2	((allocat\$4 same (channel\$4 slot)) same bandwidth) and "6611503"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:40
S53	14	'390' adj kb\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 15:41
S54	45	((allocat\$4 same (channel\$4 slot)) same bandwidth) and iwf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 16:44

## EAST Search History

S55	29	basu same kalyan	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 16:45
S56	2	"6097733".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 18:01
S57	2	"6373827".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 18:02
S58	9	(allocat\$4 near1 (channel\$4 slot)) same bandwidth same E1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 18:08
S59	2	"20020114301"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/08 18:08
S60	21	dokko	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 18:15
S61	1	2001-407450.NRAN.	DERWENT	OR	OFF	2004/06/03 18:33
S62	40	((allocat\$4 near4 channel\$4) and bandwidth) and 455/452, 560.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:23
S63	59	"E1" and 455/452,560.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:24
S64	19	(allocat\$4 near4 channel\$4) and ("E1" and 455/452,560.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:23
S65	11	"E1" and 455/452.1, "452"". ""2,560".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:10
S66	11	"E1" and 455/452.1, "452"". ""2".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:40
S67	351	455/452.1, "452"". ""2".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:40

## EAST Search History

S68	701	455/560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:40
S69	8	(455/452.1, "452""."2".cds.) and 455/560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:46
S70	2	"5978387".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:50
S71	2	"5978387".URPN.	USPAT	OR	ON	2004/06/03 19:46
S72	471	Sherman and Frederick	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:50
S73	41	Sherman same Frederick	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 19:56
S74	6	("4679191"   "5463620"   "5526350"   "5574724"   "5598417"   "5790551").PN.	USPAT	OR	ON	2004/06/03 19:56
S75	77	(dynamically near1 allocat\$ near1 channel\$4) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:24
S76	20	((dynamically near1 allocat\$ near1 channel\$4) same bandwidth) and ("E1" "T1")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:29
S77	2	sehjoon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:33
S78	1	(channel adj allocation) and radio and data and (different adj bandwidths) and ((mobile adj switching) msc) and IWF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:36
S79	9	(channel adj allocation) and radio and data and (different adj bandwidths) and ((mobile adj switching) msc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 11:38
S80	21	(channel adj allocation) and ((mobile adj switching) msc) and IWF and (time adj slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 15:41
S81	1	"6483820".URPN.	USPAT	OR	ON	2004/06/07 14:49
S82	9	("5121387"   "6044070"   "6137783"   "6157621"   "6201797"   "6222483"   "6483820"   "6567668"   "6577862").PN.	USPAT	OR	ON	2004/06/07 14:54

## EAST Search History

S83	2	"6483820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 15:41
S84	831	(allocat\$4 near1 channel\$4) with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 14:36
S85	21	'128' adj kb\$8 and '64' adj kb\$8 and '13' adj kb\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 14:34
S86	9	((allocat\$4 near1 channel\$4) with bandwidth) and ( '128' adj kb\$8 and '64' adj kb\$8 and '13' adj kb\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 14:35
S87	149	((allocat\$4 near1 channel\$4) same bandwidth).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 14:47
S88	13	((allocat\$4 near1 channel\$4) same bandwidth).ab.) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:08
S89	1	455/452.2.ccls. and rampuria	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:11
S90	1	dynamic\$6 with data\$4 with weight\$4 with e1 with link\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:18
S91	178448	dynamic\$6 with data\$4 with different bandwidths	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:14
S92	93	dynamic\$6 with data\$4 with different WITH bandwidths	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:15
S93	1	"6097733".pn. and traf\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:18
S94	16	dynamic\$6 with data\$4 with (different near2 bandwidths)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:27

## EAST Search History

S95	620	455/452.1,452.2.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 15:27
S96	141	(allocat\$4 near2 channel\$4) and bandwidth and 455/452.1, 452.2.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:42
S97	47	(allocat\$4 near2 channel\$4) same bandwidth and 455/452.1, 452.2.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 16:00
S98	2	"6081536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 17:34
S99	24	"6081536".URPN.	USPAT	OR	ON	2004/06/10 16:02
S10 0	2	"6373827".URPN.	USPAT	OR	ON	2004/06/10 17:30
S10 1	2	"6081536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 17:43
S10 2	24	"6081536".URPN.	USPAT	OR	ON	2004/06/10 17:35
S10 3	2	"6069833".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 17:44
S10 4	2	"6111870".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/10 17:45
S10 5	5	"6111870".URPN.	USPAT	OR	ON	2004/06/10 17:45
S10 6	20	"6374112".URPN.	USPAT	OR	ON	2004/06/10 17:56
S10 7	30	"6097733".URPN.	USPAT	OR	ON	2004/06/10 18:16
S10 8	2	"20010004599"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 12:23
S10 9	1	2001-407450.NRAN.	DERWENT	OR	ON	2004/11/24 12:20
S11 0	9	DOCKKO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 12:31



## EAST Search History

S11 1	1539	455/452.1,452.2,560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 12:32
S11 2	165	(allocat\$4 near1 channel\$4) and bandwidth and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 16:02
S11 3	2	"6590865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/24 16:02
S11 4	2	"6590865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 11:24
S11 5	0	WO02061993	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:06
S11 6	2	"6639919".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:08
S11 7	2316	iqbal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:24
S11 8	44	iqbal same khawar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:35
S11 9	2	"20040203810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:50
S12 0	1	2004-501195.NRAN.	DERWENT	OR	ON	2005/02/02 12:36
S12 1	2	"6590865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 12:50
S12 2	3	("6590865").URPN.	USPAT	OR	ON	2005/02/02 13:50
S12 3	216	(minimum adj bandwidth) same (maximum adj bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:45

## EAST Search History

S12 4	0	((minimum adj bandwidth) same (maximum adj bandwidth)) and allcation and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 13:53
S12 5	35	((minimum adj bandwidth) same (maximum adj bandwidth)) and allocation and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 15:00
S12 6	2	((minimum adj bandwidth) and (maximum adj bandwidth)) and (allocation near1 channel).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 15:08
S12 8	200	((allocat\$4 near1 channel) same (resource\$1)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 15:24
S12 9	116	S128 and @ad<"20001218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 17:57
S13 0	2	"20030114195"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 16:56
S13 2	2	"5917822".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 17:23
S13 3	2	"20010034241"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 17:27
S13 4	8	(channel near1 allocation) same (load near1 balancing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:40
S13 5	91	(channel near1 allocation) and (load near1 balancing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 17:37
S13 6	39	S135 and @ad<"20001218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:01
S13 7	2	"20030129983"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:01
S13 8	0	("6317584").URPN.	USPAT	OR	ON	2005/02/02 18:33

## EAST Search History

S139	2426	455/450,452.1,452.2,453.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:40
S140	117	(channel near1 allocation).ab. and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:41
S141	12	(allocat\$4 near2 channel\$4 same bandwidth).ab. and S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 18:42
S142	1	2001-407450.NRAN.	DERWENT	OR	ON	2005/07/22 15:35
S143	2	"6483820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 15:44
S144	5	("6483820").URPN.	USPAT	OR	ON	2005/07/22 15:59
S145	2	"6590895".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 16:01
S146	2	"6590865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/22 16:01
S147	157	455/432.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 08:37
S148	1942	class near1 traffic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 08:43
S149	3	S148 same hand adj over	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 08:41
S150	2	S148 same hand adj over	US-PGPUB; USPAT	OR	ON	2005/07/25 08:41
S151	1	S148 same hand adj over	US-PGPUB	OR	ON	2005/07/25 08:43
S152	2307	class\$6 near1 traffic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 08:45
S153	2	S152 same hand adj over	US-PGPUB	OR	ON	2005/07/25 08:45

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S15 4	2307	class\$6 near traffic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 08:45
S15 5	2	S154 same hand adj over	US-PGPUB	OR	ON	2005/07/25 08:46
S15 6	1	S154 same hand adj off	US-PGPUB	OR	ON	2005/07/25 09:05
S15 7	2	"20040180701"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 09:18
S15 8	2	"20010004599"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 10:00
S15 9	2	"6590895".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 10:01
S16 0	2	"6590865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 10:34
S16 1	2	"6483820".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/25 10:35
S16 2	404	((allocat\$4 near1 channel\$4) same (bandwidth resources)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:45
S16 3	0	(minimum adj bandwidth) same (maximum adj bandwidth) and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:45
S16 4	3379	((allocat\$4 near1 channel\$4) same (bandwidth resources))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:45
S16 5	9	(minimum adj bandwidth) same (maximum adj bandwidth) and S164	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:49
S16 6	20	(minimum adj bandwidth) and (maximum adj bandwidth) and S164	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:01

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S16 7	2	"20020186710"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 09:56
S16 8	50	"6097733"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 16:57
S16 9	3379	((allocat\$4 near1 channel\$4) same (bandwidth resources))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:02
S17 0	90	((least minimum) adj bandwidth) and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:10
S17 1	19	((least minimum) adj bandwidth) same S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:02
S17 2	600	455/452.1, "452""."2,560".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:10
S17 3	13	((least minimum) adj bandwidth) and S172	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:17
S17 4	8496	370/335,347,437,230.1,329,349.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:17
S17 5	107	((least minimum) adj bandwidth) and S174	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 12:19
S17 6	45	S175 and @ad<"19991216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:59
S17 7	300	dynamically adj allocating near2 bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 15:59
S17 8	144	S177 and @ad<"19991216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 16:09

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S17 9	2	"20010004599"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 16:19
S18 0	1	2001-407450.NRAN.	DERWENT	OR	ON	2006/03/14 16:09
S18 1	1	2001-407450.NRAN.	DERWENT	OR	ON	2006/03/14 16:18
S18 2	2	"6097733".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/14 16:57